

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	8	mirror (backup OR (back ADJ up)) failover gui.ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2009/12/29 18:04
L3	170	mirror (backup OR (back ADJ up)) failover gui	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2009/12/29 18:06
L4	49	mirror (backup OR (back ADJ up)) failover gui AND @AD<="20040108"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2009/12/29 18:06
L5	10	mirror (backup OR (back ADJ up)) failover (gui WITH monitor) AND @AD<="20040108"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2009/12/29 18:08
L6	459	(partner WITH storage WITH system)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2009/12/29 18:17
L7	30	(partner ADJ storage ADJ system)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2009/12/29 18:17
L8	7	(partner ADJ storage ADJ system) AND @AD<="20040108"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2009/12/29 18:17
S1	1	("6775702").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/04 15:20

S2	12	("6728897") or ("4937763") or ("5067099") or ("5781770") or ("5633999") or ("5157663") or ("6625749") or ("5812751") or ("6292905") or ("6119244") or ("5951695") or ("5812748")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/04 15:21
S3	244	cluster failover gui	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/12/04 15:31
S4	71	S3 and (command ADJ line)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/12/04 15:32
S5	5	S4 and initiator	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/12/04 16:10
S6	1	("5889935").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/04 17:51
S7	0	igroup iSCSI proxy cfmode	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/12/04 17:52
S8	0	igroup cfmode	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/12/04 18:03
S9	1978	fcp	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/12/04 18:04
S10	688	fcp (fibre ADJ channel)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/12/04 18:04
S11	70	S10 and gui	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/12/04 18:04

S12	43	S11 and initiator	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/12/04 18:05
S13	9	S12 and proxy	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/12/04 18:15
S14	88	cisco mds gui	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/12/04 18:16
S15	10	S14 and (fibre ADJ channel)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/12/04 18:31
S16	256	fibre channel initiators gui	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/12/04 18:32
S17	56	S16 and group proxy	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/12/04 18:32
S18	135	(fibre ADJ channel) initiators gui	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/12/04 18:32
S19	26	S18 and group proxy	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/12/04 18:32
S20	28	("20020188591"   "20030014432"   "20030014433"   "20030033327"   "20030061399"   "20030074446"   "20030084116"   "20030084198"   "20030088713"   "20030105840"   "5794013"   "6002085"   "6058401"   "6205415"   "6269373"   "6298478"   "6332163"	US-PGPUB; USPAT; USOCR	AND	ON	2006/12/04 20:41

		"6442541"   "6453326"   "6457065"   "6571232"   "6625613"   "6629128"   "6704805"   "6718372"   "6728788"   "6757708"   "6772178").PN.				
S21	2	(("6366915") or ("6564261")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/04 20:44
S22	0	"2005/0114315"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/12/04 20:44
S23	1	"20050114315"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/12/04 21:30
S24	0	standby SAME partner SAME ((dual ADJ fabric) OR dualfabric) SAME mixed	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/12/04 21:31
S25	0	(stand ADJ by) SAME partner SAME ((dual ADJ fabric) OR dualfabric) SAME mixed	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/12/04 21:31
S26	1	("6085198").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/08 17:27
S27	9490	document WITH tags	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/12/08 17:27
S28	1403	document WITH cluster	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/12/08 17:27
S29	178	S27 and S28	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/12/08 17:27
S30	10689	document WITH tags	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/06/10 19:15

S31	1563	document WITH cluster	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/06/10 19:15
S32	205	S30 and S31	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/06/10 19:15
S33	776	fcp (fibre ADJ channel)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/06/10 19:15
S34	88	S33 and gui	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/06/10 19:15
S35	165	(fibre ADJ channel) initiators gui	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/06/10 19:15
S36	30	S35 and group proxy	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/06/10 19:15
S37	40	veritas volume replicator	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/11/26 00:43
S38	1616	(failover OR (fail ADJ over)) port storage condition mode	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/11/26 00:43
S39	192	(fibre ADJ channel) initiators gui	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/11/26 01:44
S40	35	S39 and group proxy	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/11/26 01:44

S41	325	cluster failover gui	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/11/26 01:44
S42	118	S41 and (command ADJ line)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/11/26 01:44
S43	13	S42 and initiator	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/11/26 01:44
S44	373	cluster failover gui	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2008/06/21 19:20
S45	142	S44 and (command ADJ line)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2008/06/21 19:20
S46	17	S45 and initiator	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2008/06/21 19:20
S47	13026	document WITH tags	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2008/06/21 19:20
S48	1926	document WITH cluster	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2008/06/21 19:20
S49	276	S47 and S48	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2008/06/21 19:20
S50	13026	document WITH tags	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2008/06/21 19:20

S51	1926	document WITH cluster	US_PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2008/06/21 19:20
S52	276	S50 and S51	US_PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2008/06/21 19:20
S53	373	cluster failover gui	US_PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2008/06/21 19:20
S54	142	S53 and (command ADJ line)	US_PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2008/06/21 19:20
S55	17	S54 and initiator	US_PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2008/06/21 19:20
S56	0	standby partner (dual ADJ fabric) mixed	US_PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2008/06/21 19:21
S57	21	standby partner dual fabric mixed	US_PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2008/06/21 19:21
S58	0	standby SAME partner SAME dual SAME fabric SAME mixed	US_PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2008/06/21 19:22
S59	9	fail standby partner dual fabric mixed mode	US_PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2008/06/21 19:23
S60	1	fail standby (dual ADJ fabric) mode	US_PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2008/06/21 19:23

S61	170	fail proxy virtual emulate mixed mode	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2008/06/21 19:27
S62	156	(storage or disk) fail proxy virtual port emulate mixed mode	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2008/06/21 19:27
S63	1	("7340639").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/21 19:29
S64	143	(storage or disk) fail proxy virtual port emulate mixed mode server	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2008/06/21 19:30
S65	113	(storage or disk) fail proxy virtual port emulate mixed mode server gui	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2008/06/21 19:30
S66	30	S64 NOT S65	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2008/06/21 19:31
S67	5	(storage or disk) fail proxy (virtual ADJ port) emulate mixed mode	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2008/06/21 19:31
S68	1	("6,052,795").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/21 19:32
S69	1	("6,920,580").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/21 19:33
S70	101	(world ADJ wide ADJ node ADJ name)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2009/01/04 16:50
S71	167	(world ADJ wide ADJ port ADJ name)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2009/01/04 16:50

S72	91	S70 and S71	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2009/01/04 16:50
S73	421	(virtual ADJ port) (physical ADJ port)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2009/01/04 16:51
S74	6	S72 and S73	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2009/01/04 16:51
S75	6	(US-7340639-\$ or US- 7467191-\$ or US-6625747-\$ or US-6629156-\$ or US- 7124169-\$ or US-7165258-\$). did.	USPAT	AND	ON	2009/01/04 16:54
S76	4	S75 and virtual physical	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2009/01/04 16:54
S77	138	wwnn	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2009/07/06 11:19
S78	107	wwnn requests	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2009/07/06 11:20
S79	39	wwnn requests and @AD<="20040310"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2009/07/06 11:26
S80	3	wwnn requests partner and @AD<="20040310"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2009/07/06 11:30
S81	3	wwnn requests partner storage system and @AD<="20040310"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2009/07/06 11:30

S82	3	(world ADJ wide ADJ node ADJ name) requests partner storage system and @AD<="20040310"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2009/07/06 11:51
S83	0	(worldwide ADJ node ADJ name) requests partner storage system and @AD<="20040310"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2009/07/06 11:51
S84	0	("world-wide" ADJ node ADJ name) requests partner storage system and @AD<="20040310"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2009/07/06 11:51
S85	1	("6421711").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/20 01:28
S86	2	(("20050210009") or ("20040139328")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/20 02:09
S87	1	10/977539	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2009/07/20 02:14

**EAST Search History (Interference)**

&lt;This search history is empty&gt;

**12/ 29/ 2009 7:25:49 PM**  
**H:\cases\10797669 - cluster failover GUI\10797669.wsp**